FIRST AI		1. DATE							
(AFMCI 64-110, AFMCI 23-102 and FA	on Page 3)	20040520							
2. P/R/MIPR NUMBER 3. PART NUMBER 4. NSN				01.000.6146995					
			6150-	01-070-5145WF					
5. FIRST ARTICLE QUANTITY  THE FIRST ARTICLE IS UNIT(S) OF LOT/ITEM 1									
AND WILL BE: PART OF PRODUCTION QUANTITY    X   IN ADDITION TO PRODUCTION QUANTITY									
6. ARTICLES		7. LONG LEAD TIME ITEN	MS						
WILL WILL NOT SERVE AS A MANUFACTURING STANDARD		REQUIRED NOT REQUIRED  (See FAR 52.209-3 or -4, alternate II)							
8. SPECIAL REQUIREMENT/PRODUCTION FACILITIES (See FAR 52.209-3 or -4 Alternate I)  REQUIRED  "The First Article offered must be manufactured at the facilities in which that item is to be produced under the contract, or if the First Article is a component not manufactured by the contractor, such component must be manufactured at the facilities in which the component is to be produced for the contract. A certification to this effect must accompany each First Article which is offered."									
9 TEST/INSPECTION REQUIREMENTS		E FIRST ARTICLE	DELIVERY						
9. TEST/INSPECTION REQUIREMENTS  A. CONTRACTOR TESTING SQUERNMENT TESTING  Performance or other characteristics which the First Articles must meet are Conformance with all specifications and standards  B. The detailed technical requirements for First Article approval tests are contained in  (Cite Spec and Para number)  C. TEST PLAN REQUIRED		F. FIRST ARTICLE DELIVERY:  (1) Due within 120 calendar days from date contract.  (2) Notify 30 calendar days prior to shipment.  (3) Delivered to government at Non-Accountable Bay, Bldg. 849, HIII AFB, UT 84056, Attention: Transportation Officer  (4) Government written notice of approval/disapproval within 90 days after receipt of first article package.							
					(1) DD Form 1423 ELIN (2) Delivery due calendar days f (3) Number of days for government approva days.	•	G. Estimated cost \$ <u>\$800.00</u>	-	J/inspection evaluation.
						equesting Activity) s prior to start of testing.			
(1) DD Form 1423 ELIN (2) Due calendar days from dat (3) Forwarded to									
(4) Government written notice of approval/dis days after receipt of contractor's report.	approval due								
10. DISPOSITION OF FIRST ARTICLES		Disapproved Fi	rst Articles will be ret	urned to the contractor/					
Approved First Articles will be forwarded	to	<u></u>	etained bytructions from the cor						
the contractor.  First Articles will be installed on aircraft	etained by sition instructions from	following dispo Foreign Military a. Approved F shipment with	osition will apply. (NO y Sales (FMS)). iirst Articles will be re production item. of disapproved Firs	as direct shipments the DTE: Always applicable on turned to the contractor for st Articles will remain the					
proper fit/function. Approved article aircraft/equipment and will not be forwar will be considered part of the contract qu	ded to USAF Supply, but	Other Dispositi							

2. P/R/MIPR NUMBER	3. PART NUMBER		4. NSN				
	H16DW	/607-01	6150-01-070-5145WF				
11. CONDITION(S) FOR WAIVER OF FIRST ARTICLE A							
a. Offerors who have previously furnished a Government, DoD,		same or similar article to t	he prime contractor for delivery to the				
b. Offerors currently in production of the sa have received First Article approval under		Government,	DoD, Air Force contract and who				
c. Offerors who have previously furnished production quantities of the same or similar articles to theGovernment,DoD, Air Force, provided articles thus furnished, have exhibited satisfactory performance in service in the opinion of the Air Force.							
d. Provided not more than months have elapsed since completion of the contract.							
e.  First Article testing will not be waived.	First Article testing will not be waived.						
f. See Remarks in block 12 below.							
NOTE TO BUYER: UNDER CONDITIONS A AND C ABOVE, THE COGNIZANT ENGINEERING ACTIVITY WILL DECIDE WHETHER OR NOT THE ITEM HAS EXHIBITED SATISFACTORY PERFORMANCE. IN SERVICE AND PREPARE AND RETAIN SUPPORTING DOCUMENTATION TO FULLY JUSTIFY THIS DECISION. THE BUYER MUST SOLICIT DUAL PRICES (That is, both with and without requirement for first article approval) AND MUST FURNISH THE COGNIZANT ENGINEERING ACTIVITY WITH THE FOLLOWING INFORMATION ON THE PREVIOUSLY SUPPLIED ARTICLE:  A. PROCURING OFFICE  B. CONTRACT NUMBER  C. DATE OF CONTRACT  D. SPECIFICATION NUMBER AND REVISION							
12. REMARKS	H <del>r </del>						
The manufacture of this item requires techn testing and evaluation can assurance be obtainstructions and data supplied or specified.							
13. COGNIZANT ENG ORGANIZATION RESPONSIBLI AND/OR APPROVING TEST (Name, Organization, Pho	one)	14. PR INITIATOR (Name	, Organization, Phone)				
Benjamin S. Benedict, OO-ALC/YPVO, D	SN 775-4621						

REV:	ENGINEERING DATA REQUIREMENTS  (ATTACHMENT "A")					
	ONS I/STANDARDS WILL NOT BE FURNISHED IN IONS ARE FURNISHED FOR THE MANUFACTURE					
Wiring Harness	TONG ARE FORMIONED FOR THE WANTER FORE					
2. PART NUMBER		3. NATIONAL STOCK NUMBER				
H16DW607-01		6150-01-070-5145WF	ļ			
4. THE FOLLOWING SPECIFICATURNISHED UNLESS SO INDIC	TIONS/STANDARDS, ETC., WILL BE USED IN LIEU	OF THE DATA INDICATED. THE SUPERSE	DED DATA WILL NOT BE			
5. Tolerances for break out lengths of more than 6 inches shall be -00.0 inches ±0.5 inches.						
6. Use 16PR8817 in conjunction with 16PR145 for the manfacture of this item. Section 1, page 1-2, paragraph 3. note 2 of 16PR145 does not apply.						
7. The successful bidder is responsible for requesting all stable base drawings within 14 days AROC. The request should contain a copy of the engineering data list (EDL) and a copy of the front page of the contract. The request should be forwarded to: OO-ALC/LGVTD, 6020 Gum Lane, Hill A.F.B., UT 84056-5825 The request may also be faxed to (801)-777-9092.						
8. This is an aircraft part. Use the appropriate portion of MIL-STD-200 that applies to aircraft soldering for all soldering requirements.						
9. The source(s) / material(s) if listed on the specifications, standards and drawings are the only source(s) / material(s) that can be used to manufacture this item. Substitutions shall have prior approval by 00-ALC engineering.						
10. The source for Anti-Sabotage Lacquer (material 114-136305) if required is available from: Organic Products Company under the name "Torque Seal" Torque Seal (F-900), color Red. Organic Products Company cage 01195. Ph (214)-438-7321.						
11. An additional source for some of the sub components is Excel International. Ph (805) 446-1740  Home page HTTP://www.silcom.com/excel.						
PREPARED BY		SYMBOL	DATE			
Eddie Walter		LGMPE	20040210			
OO-ALC FORM 462 19	0004004 (447 174)	DOCUMENT CONTRACT OR COLUMN	<del></del>			